



SDOT Dynamic Message Signs

Object Information

Metadata Form Date	4/13/2016
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Data Set Summary

<i>Data Set Basics</i>	
Title	SDOT Dynamic Message Signs
Abstract	Dynamic Message signs such as e-park garage signs in the City of Seattle
Description	Displays the locations of SDOT dynamic message signs in the City of Seattle. These display parking, traffic, and real-time information at various locations throughout the city.
Supplemental Information	e-Park locations and the dynamic information displayed on these signs can also be found in the "SDOT Public Garage or Parking Lot" dataset.
Update Frequency	This dataset is updated every evening.
Keyword(s)	Sign, LED, DMS, Real Time, Information, Parking, SDOT, e-park
<i>Contact Information</i>	
Contact Organization	SDOT GIS Team
Contact Person	GIS Lead
Contact Email	dot_it_gis@seattle.gov

Attribute Information

Attribute	Data type, length	Description
OBJECTID	ObjectID	ESRI Object ID field
COMPKEY	Integer	The unique identifier from the Hansen Asset Management System.
COMPTYPE	Integer	Specifies the type of asset that is being recorded. This is also from the Hansen Asset Management System.



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Attribute	Data type, length	Description
DISTANCE	Double	The distance from the low address end of the associated street segment.
WIDTH	Double	The perpendicular distance from street segment center line.
UNITID	Text, 20	An alpha-numeric unique identifier used by the Hansen Asset Management System.
UNITTYPE	Text, 10	The code for the asset type of Dynamic Message Sign in the Hansen Asset Management System, 'DMS' in this case.
UNITDESC	Text, 255	The address and location of the dynamic message sign.
OWNERSHIP	Text, 10	The owner of the dynamic message sign's location.
CONDITION	Text, 10	The condition rating of the dynamic message sign's location.
CONDITION_ASSESSMENT_DATE	Date	The date on which the sign's condition was last assessed.
CURRENT_STATUS	Text, 10	The current status of the dynamic message sign's location (whether it is in service, out of service or removed)
SIDE	Text, 3	The side of the street on which the sign is located. This is one of the 8 cardinal and ordinal directions.
CURRENT_STATUS_DATE	Date	The date on which the sign's status was last assessed.
CATEGORY	Text, 10	<p>The category into which the dynamic message sign falls.</p> <ul style="list-style-type: none"> • DMS-STND—Standard DMS • DMS-EPFAC—e-park facility • DMS-EPSTRT—e-park on street • DMS-RTIS—Real-Time Information Sign



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Attribute	Data type, length	Description
MANUFACTURER	Text, 10	The manufacturer of the dynamic message sign.
INSTALL_DATE	Date	The date on which the dynamic message sign was installed.
INSTALLERCD	Text, 10	The entity that installed the dynamic message sign.
SUPPORT	Text, 10	The support type that this dynamic message sign is on.
SUPPORTDESCR	Text, 300	A description of the support the sign is mounted on.
ELECTR_WIRE_LOC	Text, 10	Identifies where the electrical wiring is installed on the sign. <ul style="list-style-type: none"> • UG—Under Ground • AERIAL— Aerial Wires • AUXPOLE—wiring is run through an Auxiliary Pole
PROTOCOL_LOC	Text, 10	The type of communication protocol/connection that is used by the sign.
WARRANTY_END_DATE	Date	The date on which the warranty of the sign ends.
MOUNT	Text, 10	Identifies where the sign is mounted.
CNTRL_HOUSING_LOC	Text, 10	The location of the control housing for the sign.
AUX_HOUSING_LOC	Text, 10	The location for the auxiliary housing for the sign.
CONTROL_MODEL	Text, 10	The model of the controller used by the sign.
AIR_FILTER	Text, 1	Whether or not the sign has an air filter.
LPR_FUNCTION	Text, 1	Whether or not the sign has an LPR display.



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Attribute	Data type, length	Description
WIRELESS_COMM_TYPE	Text, 10	The wireless communication type for the sign.
COMMENTS	Text, 255	Comments entered in the dynamic message.
POS1_PANC_DISC_DIRFAC1	Text, 92	Dynamic Message Sign Panel Information for Record 1. This includes information about the panel position, panel color, display color, and direction facing side 1. These values are given in a comma separated list and "NULL" is used in places where no information is available.
POS2_PANC_DISC_DIRFAC1	Text, 92	Dynamic Message Sign Panel Information for Record 2. This includes information about the panel position, panel color, display color, and direction facing side 1. These values are given in a comma separated list and "NULL" is used in places where no information is available.
POS3_PANC_DISC_DIRFAC1	Text, 92	Dynamic Message Sign Panel Information for Record 3. This includes information about the panel position, panel color, display color, and direction facing side 1. These values are given in a comma separated list and "NULL" is used in places where no information is available.



ArcGIS Metadata Form

Attribute	Data type, length	Description
POS4_PANC_DISC_DIRFAC1	Text, 92	<p>Dynamic Message Sign Panel Information for Record 4.</p> <p>This includes information about the panel position, panel color, display color, and direction facing side 1. These values are given in a comma separated list and "NULL" is used in places where no information is available.</p>
POS5_PANC_DISC_DIRFAC1	Text, 92	<p>Dynamic Message Sign Panel Information for Record 5.</p> <p>This includes information about the panel position, panel color, display color, and direction facing side 1. These values are given in a comma separated list and "NULL" is used in places where no information is available.</p>
POS6_PANC_DISC_DIRFAC1	Text, 92	<p>Dynamic Message Sign Panel Information for Record 6.</p> <p>This includes information about the panel position, panel color, display color, and direction facing side 1. These values are given in a comma separated list and "NULL" is used in places where no information is available.</p>
Shape	Geometry	ESRI geometry field